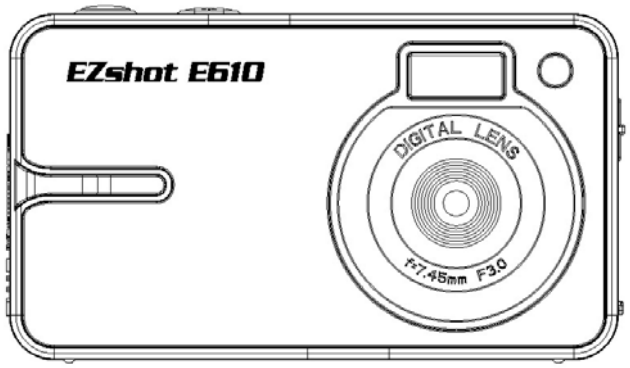
Digital Camera Owner’s Manual

EZshot E610



Please read it carefully before using
and keep it for future reference

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Introduction

Thank you for purchasing this kind of Digital Camera. Not only can you take good quality digital photos and videos but you can also use your camera as a removable disk. Everything you need to take quality photos and videos is included with your camera. Please read this manual carefully before using.

Key Features

- Digital Video resolutions-320x240 Pixels, 640x480 Pixels.
- 7.1 mega pixels camera with choice of 6 digital camera resolutions-3072x2304 (7MP) pixels, 2592x1944(5MP) pixels, 2048x1536 (3M) pixels, 1600x1200 (2M) pixels, 1280x960 (1MP) pixels, 640x480 (VGA) pixels.
- 2.4 inch TFT LCD
- 4X digital zoom
- SD memory card slot accepts SD compatible memory card up to 4GB.
- Built in Flash
- PhoTags Express software for managing and enhancing your photos, printing, sending photos by e-mails and much more.

What Your Camera Includes

- Digital Camera
- PhoTags Express software installation CD
- USB cable
- User’s manual
- Strap

Computer System Requirement for Windows 2000/XP

To be able to download photos and videos to your PC you will need the following minimum configuration:

- Pentium processor or above with Windows 2000, XP
- 128 MB RAM, more than 125MB free disk space.
- Available USB Interface
- CD-ROM Driver
- Recommended screen resolution 1024 X 768 pixels or higher.
- 16-bit color or higher display adaptor.

Computer System Requirement for Windows Vista

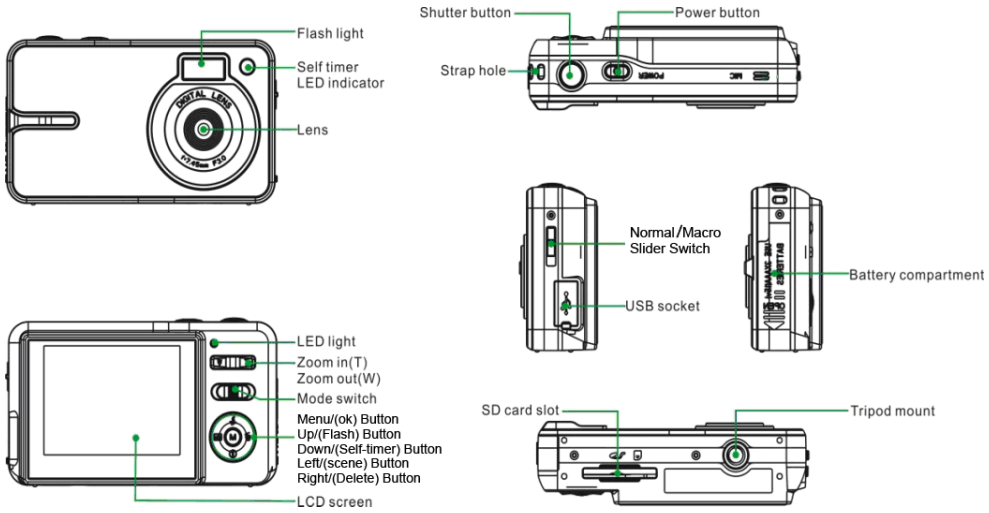
To be able to download photos or videos to your PC you will need the following minimum configuration:

- Windows Vista
- 800MHz processor and 512 MB of system memory
- 20GB hard driver with at least 15GB of available space
- Support for Super VGA graphics
- Available USB Interface
- CD-ROM Driver

Computer System Requirements for Macintosh

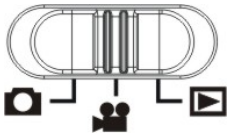
- Power Macintosh G3 500 MHz or higher
- Mac OS X version 10.2.6 or later
- 128 MB or more available system RAM (256 MB recommended), 150 MB free disk space
- 800 x 600 or higher-resolution monitor displaying millions of colors

Quick Look at Your Camera



The Mode Switch

There are 3 modes on your camera.



- Camera Mode:

Take still photos

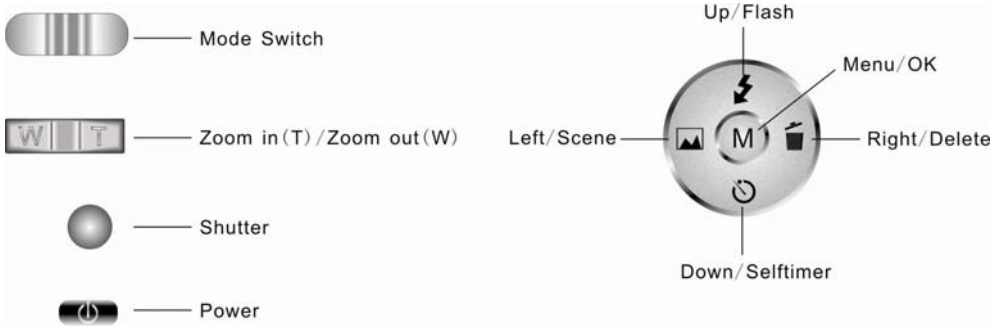
- Video Mode:

Capture video files

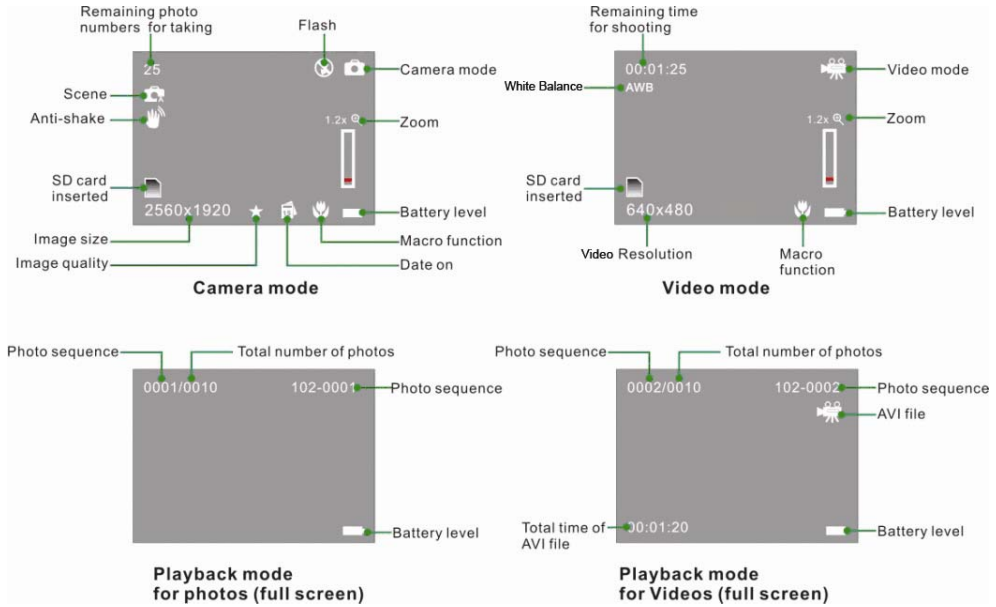
- Playback Mode:

View, print and edit photos and view videos

Main buttons



Main Icons on the LCD



Battery power level

Full battery power

Medium battery power

Low battery power

Photo quality

Standard quality

High quality

Flash

Force Flash

Auto

No Flash

Modes

Camera

Playback

Video

Scenes

Auto

Night Portrait

Night Scenery

Portrait

Scenery

Sports

Party

Beach

High Sensitivity

Self-timer On

Normal Capture

Macro Capture

Date on

Digital Zoom

4.0X *4 x Digital Zoom*

3.0X *3 x Digital Zoom*

2.0X *2 x Digital Zoom*

1.0X *1 x Digital Zoom*

Protect

Protect On

White Balance

Auto

Incandescent

Fluorescent

Shade

Out door

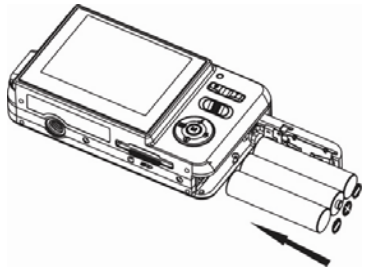
Anti-Shake

Anti-Shake on

Prepare Your Camera for use

Install battery
Your camera requires three AAA batteries (alkaline batteries recommended). Please refer to the following installation instructions:

1. Open the battery compartment.



2. Insert the alkaline batteries correctly, with the correct polarity as shown on the battery cover.
3. Close the battery compartment.

When the Low Battery icon and “Low Battery” is flashing on the LCD screen, you need to replace your camera’s batteries. If you do not have an SD memory card in the camera, please download these photos you have on the camera before switching off the camera.

WARNING: Unless you are using an SD memory card, opening the battery compartment and removing the battery will erase the photos currently stored in the camera. Download your photos as often as possible. Photos will be lost when the camera Auto switch-off or the battery runs low. Do not open the battery door before switch off the camera.

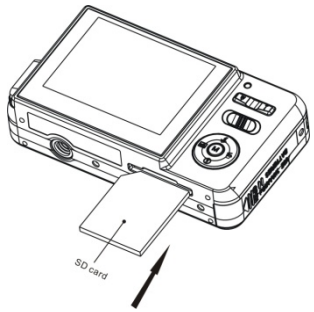
Note:

1. Please remove your batteries when you don't intend to use your camera for a long time to prevent leakage and corrosion.

2. Please take care that you do not take out the batteries or power off your camera at will, otherwise the test photos in the built-in memory will be lost before they are either downloaded or copied to the SD memory card inserted.

Install SD memory card

This camera supports any compatible SD memory card up to 4GB. Limited internal memory is only for you to take test photos, these photos will be lost when you turn off your camera or remove the batteries. For normal use an SD memory card needs to be inserted. Please refer to the below diagram for correct installation method:



Locate the SD memory card slot, insert an SD memory card as above, until you feel and hear a "Click" sound. When the icon appears on the LCD screen this indicates that your SD card is installed correctly.

Note:

1. After you inserted the SD memory card, a "**Copy to Card?**" will show on the LCD. Press the Right/Left button to select "Yes" to save the test photos/videos to the SD memory card or select "No" if you do not want to save these test photos/videos.
2. After the SD memory is inserted successful, the photos/videos you have taken will be stored on the SD memory card.

3. Formatting will delete all data on the SD memory card including protected data.
4. Don't remove the SD card during formatting as this may damage the card and render it unusable.
5. SD memory card formatted on a PC or device other than the camera should not be used. Be sure to format the card with your camera.
6. When the capacity of your SD memory card is full, "**Card Full**" will appear on the LCD screen when you attempt to take photos/videos. Download the photos/videos to your PC and delete the photos and videos from your SD Card in order to continue using your camera.

Starting Your Digital Camera

Your digital camera has 3 modes - Camera mode, Video mode and Playback mode.
Camera mode is for you to take still photos. You can shoot video files while in Video mode. In Playback mode you can preview photos/videos, delete, rotate, protect, crop and print your photos.

Power on
Press the Power button once to turn on your camera. The LCD will light up and it will sound a "beep", this indicates your camera is turned on and ready for use.

Power off
Press the Power button once to turn off your camera. When there is insufficient battery power, your camera will show "**Low Battery**" on the LCD screen and power off automatically after a moment.

Camera Mode

Set the mode switch to Camera Mode – the icon will appear on the top right corner of the LCD screen.

Taking Photos

You can compose your shot using the LCD screen. Hold the camera steady and press the shutter button to take the photo. There will be a short delay while the camera saves the photo to memory.

After each photo is shot (when the camera returns to icon mode) the numbers of photos left to shoot at this resolution is displayed on the top left of the LCD screen.
When the camera's memory (photo capacity) is full, the LCD screen will display a message - “Memory Full insert an SD Memory Card to Transfer and Take More Than Two Test Photos”. If you attempt to take a photo when the memory is full, the camera will sound continuous beeps.

Normal/Macro Shots

The camera has the function that captures objects at very near distance or very far distance per your request.

Macro shooting: slide the Normal/ Macro switch to position which is on the camera. The icon will appear on the LCD screen, indicating that the macro shooting is on.
Far shooting: slide the Normal/ Macro switch to position which is on the camera. The icon will appear on the LCD screen, indicating that the normal shooting is on.

Digital Zoom function

You can magnify your subject up to 4 times using the digital zoom. Use the **T** and **W** buttons to adjust the zoom. The icon 1.2x will show on your LCD screen. Press the **T** button to zoom in on your subject. Push the **W** button to zoom back out.

Flash

In low light conditions it is best to use the built-in flash. You can also use the flash to compensate for backlight conditions.

To set the flash:
Note: please move the Normal/ Macro switch to before using the flash function. The flash cannot be activated while in macro mode.

Press the Up button repeatedly until the icon shows on the LCD screen. This will activate the automatic flash.
Press the Up button repeatedly until the icon appears on the LCD screen. This means the flash function has been "forced on" (manual flash). If the flash is not ready, a LED will light up and the icon will flash repeatedly - wait until the flash is ready before taking a photo.
The flash will not work if there is insufficient battery power. A "**low battery**" warning will appear on the LCD screen if there is insufficient battery power to operate the flash.
Press the Up button repeatedly until the icon appears. This will turn off the flash function.

DELETE (Last Photo)
You can delete the last photo taken from Camera mode.

1. Press the Right button on the Menu dial.
2. Press Up/Down button to select "Yes".
3. Press the Menu/OK button to confirm deletion.

At step 2, if you do not wish to delete the photo select "No" by pressing the Up/Down button, then press the Menu/OK button.

Self-Timer
You can include yourself in a photo by using this feature to delay the time between your pressing the shutter and when the photo is actually taken. It is recommended that you use a tripod when you use the self-timer.

Press the Down button to select the icon shown on the LCD screen. The self timer red LED indicator

on the front of the camera will flash until the photo is taken.
Press the shutter button to start a 10 second count down. After 10 seconds the photo will automatically be taken.

Scene
Your camera supplies many scenes for you to take photos in almost any environment. Scene included with your camera are Auto, Night Portrait, Night Scenery, Portrait, Scenery, Sport, Party, Beach or High Sensitivity. You can choose your best scenery according to your light and environmental conditions.

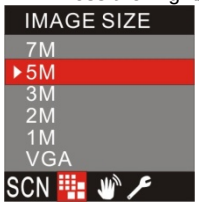
Press the Power button to turn on your camera, and set the mode to Camera Mode.

1. Press the Menu/OK button.
2. Press the Up/Down button to select scenery per your light condition and environment.
3. Press the Menu/OK button to confirm your selection and exit to standby mode.

Note:
1. After you have selected your scenery, the corresponding scenery icon will appear on the LCD. Some scenery will automatically activate the flash function after setting. The default scene is Auto.
2. You can press the Left button for setting different scenes quickly.

Image Size
The image size and quality settings determine the number of photos that can be saved and the amount of memory required for each photo. The higher the photo quality the more memory it will take. The image size and quality will also affect the maximum size you can print your photo effectively. To set the Image size:

1. Press the Menu/OK button.
2. Press the Right/Left button until you select the Image Size option.



3. Press the Up/Down button to select the desired image size.
4. Press the Menu/OK button to confirm your choice and exit to standby mode.

Note: The image size icon will show on the LCD screen. Default size is 5M.

Anti-Shake
Your Digital Camera has a function that prevents photos coming out blurry as a result of trembling or shaking when taking the photo. Because of this function, you are not required to use a tripod to shoot steady photos. To set as below:

1. Press the Menu/OK button.
2. Press the Right/Left button until you select the Anti-Shake menu.

3. Press the Up/Down button to select ON.
4. Press the Menu/OK button to confirm and exit to standby mode. The icon will appear on the LCD screen.

Setup Menu

You can set Exposure, White Balance, Sharpness, Quality, ISO, Color, Date, Auto off, Key tone, Format or FW version. Operate this Setup as below:

1. Press the Menu/OK button.

2. Press the Right/Left button until you select Setup menu.
3. Press the Menu/OK button to confirm and enter the Setup menu.

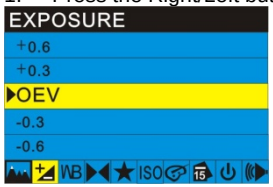
Reset Settings

This will reset the settings of your camera to the original default settings.

1. Press the Menu/OK button.(The menu as above)
2. Press the Up/Down button to select OK.
3. Press the Menu/OK button to confirm.

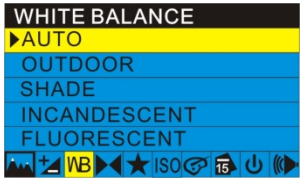
4. Press Shutter button to return to the standby mode.

Exposure
This setting allows you to control the brightness of your images.
1. Press the Right/Left button until you select Exposure.



2. Press the Up/Down button to select the exposure value (from +3 to -3).
3. Press the Menu/OK button to confirm.
4. Press the Shutter button to return to the standby mode.

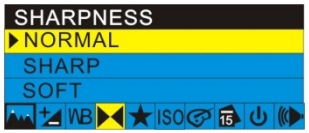
White Balance
This setting allows the camera to adjust the color of your photos according to the color of your light source.
1. Press the Right/Left button until you select White Balance.



2. Press the Up/Down button to choose the best option for your photo.

3. Press the Menu/OK button to confirm.
4. Press the Shutter button to return to the standby mode.

Sharpness
This setting allows you to adjust the sharpness of your images, making edges more or less distinct.
1. Press the Right/Left button until you select Sharpness.



2. Press the Up/Down button to select a sharpness value.
3. Press the Menu/OK button to confirm.
4. Press the Shutter button to return to the standby mode.

Quality
The quality of your photos also affects the number of shots you can take. A HIGH setting means you can take fewer photos, but they will be of better quality. The default value is STANDARD.

1. Press the Right/Left button until you select Quality.

2. Press the Up/Down button to select the best quality for you.
3. Press the Menu/OK button to confirm.
4. Press the Shutter button to return to the standby mode.

Note: After you confirm, the quality icon will show on the LCD. ★ indicates standard quality, ★★ indicates high quality.

ISO

This is a special function that allows you to compensate the light conditions when the light source is not good and also you do not wish to use a flash or tripod. As a first choice using a flash light or a tripod is best in order to compensate for the light conditions but you can also use the ISO feature. When you want to use ISO sensitization, please choose the low value ISO to prevent spots or blotches appearing on your photo.

1. Press the Right/Left button until you select ISO.

2. Press the Up/Down button to select an ISO value.
3. Press the Menu/OK button to confirm.
4. Press the Shutter button to return to the standby mode.

Color

You can set the photo you take in Black & White, Sepia and Color. The default is Color.

1. Press the Right/Left button to select Color.

2. Press the Up/Down button to select a color.
3. Press the Menu/OK button to confirm.

4. Press the Shutter button to return to the standby mode.

Date
This allows you to set the system time which will be displayed on the photos.

1. Press the Right/Left button until you select Date.

2. Press the Up/Down button to select ON: display date on photos, OFF: won't show date on photos, SET DATE: setting the system date.
3. Press the Menu/OK button to confirm.

Set date:
Press the Menu/OK button to enter Set date option.
Press the Right/Left button to select value, and press the Up/Down button to set the value.

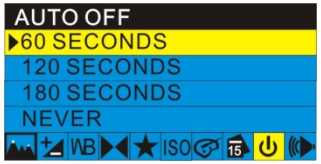
Press the Menu/OK button to confirm.

4. Press the Shutter button to return to the standby mode.

Auto off
By default, if your camera is idle for 60 seconds it will automatically be powered off. Use the Auto off

option to change this setting

1. Press the Right/Left button until you select Auto Off.



2. Press the Up/Down button to select a time for the automatic power off. If you select Never, the camera will not be powered off until the battery power is used up or the camera is turned off manually.
3. Press the Menu/OK button to confirm.
4. Press the Shutter button to return to the standby mode.

Key tone

Your camera has a sound feature when you click any button, to set as below:

1. Press the Right/Left button until you select Key Tone.

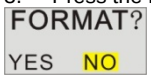
2. Press the Up/Down button to select ON/OFF.
3. Press the Menu/OK button to confirm.
4. Press the Shutter button to return to standby mode.

Format

This function will format the memory card and will erase all files in memory including files that have been protected.

1. Press the Right/Left button until you select Format.

2. Press the Up/Down button to select OK.
3. Press the Menu/OK button to confirm.



4. Press the Right/Left button to select “Yes” to format, “No” to exit.
5. Press the Menu/OK button to confirm.
6. Press the Shutter button to return to standby mode.

FW version

You can check the FW version of your camera.

1. Press the Right/Left button until you select FW.

2. Press the Up/Down button to select OK to check the FW version.
3. Press the Menu/OK button to confirm.
4. Press the Shutter button to return to the standby mode.

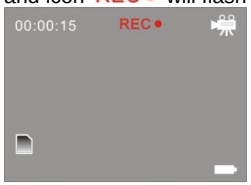
Exit
Select this option to exit setup menu. Alternatively you can press Shutter button to exit setup menu and return to standby mode.

1. Press the Right/Left button until you select Exit.

2. Press Menu/OK button to confirm.

Video Mode

Move the switch to Video mode. The icon will appear on top right corner of the LCD screen.
Press the Shutter button to shoot videos, the elapse time will be shown on the top left of the LCD screen and icon REC● will flash on the LCD screen.



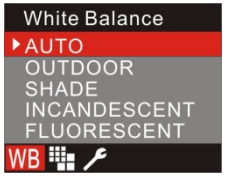
Shooting videos

Press the Shutter button again to stop and save this file in AVI format (without voice).
You can play this AVI file in playback mode or on your computer using Quick Time and Windows Media Player.

Note: Without an SD memory card, the internal memory in your camera will only allow you very limited video recording time.

You can select different White Balance for shooting.

1. Press the Menu/OK button.



2. Press the Up/Down button to select an option from the menu.
3. Press the Menu/OK button to confirm and exit to standby mode. The corresponding icon will appear on the LCD screen.

Note: You can press Left button to set quickly.

Video Size

Your camera supports 2 video resolutions- 640x480 (VGA) pixels, 320x240 (QVGA) pixels.
The default resolution is VGA.

1. Press the Menu/OK button.

2. Press the Up/Down button to select Video Size.
3. Press the Menu/OK button to confirm.

Setup Menu

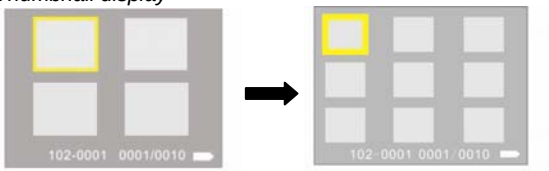
Please refer to the Setup Menu in Camera mode for operation.

Playback Mode

Set the mode dial to Playback mode. You can preview the photos and videos you have recorded. In Playback mode you can rotate, protect, delete and crop your photos and you can protect and delete video clips. You can also print photos directly from your camera using PictBridge.

NOTE: The message, “No FILE EXIST” will be displayed on the LCD screen if there are no photos/videos in the camera.

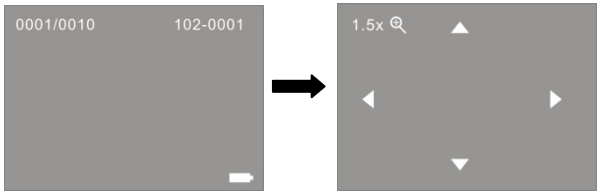
Thumbnail display



2x2 Grid 4 thumbnails 3x3 Grid 9 thumbnails

When the camera is in the Playback Mode and the monitor is displaying an image, pressing the **W** button will take you to the thumbnail display. After pressing the **W** button once, the monitor shows a 2x2 grid of 4 thumbnails with the current image high lighted. Pressing the **W** button again to change the display to a 3x3 grid of 9 thumbnails.

Reversely, press the **T** button 2 times to display the files in full screen. Repeatedly pressing the **T** button to magnify the photos, and press the Up/Down/Right/Left button to preview the photo in zoom in mode.

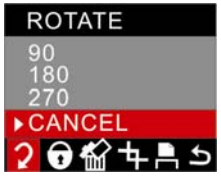


Press **W** button to zoom back out.

Note: you can not zoom in the AVI video files.

Operation for still photos
Select the still photo you want to delete, rotate, protect, crop or print.

Rotate
1. Press the Menu/OK button.



2. Press the Up/Down button to select how many degrees you want to rotate or cancel.
3. Press the Menu/OK button to confirm.

Protect
You can protect your photos/videos from accidental deletion by selecting the “lock” feature.

1. Press the Menu/OK button.

2. Press Left/Right button to select PROTECT menu.
3. Press the Up/Down button to select “Lock”.
4. Press the Menu/OK button to confirm. A lock icon will be shown on the LCD.

Press the Menu/OK button, at step 3 select “Unlock” and press the Menu/OK to unlock the current file.

Delete
Delete unwanted photos and videos at any time in order to free up memory. You can delete one image or video clip at a time or delete all at once the unprotected photos and videos that are currently recorded on the memory card.

1. Press the Menu/OK button.

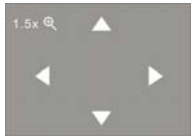
2. Press Left/Right button to select DELETE menu.
3. Press the Up/Down button to select OK: delete current photo/video you selected; ALL: delete all unprotected photos; Cancel to exit.
4. Press the Menu/OK button to confirm deletion.
5. Press the Right/Left button to select “Yes” or “No” if you delete all photos and press the Menu/OK button to confirm.

Crop Image

Crop your photos to show only a specific portion of an image or to highlight certain focal points. The Crop feature lets you zoom in on an image and then save that part of the image as a new photo.

1. Press the Menu/OK button.
2. Press Left/Right button to select CROP IMAGE menu.

3. Press the Up/Down button to select “Enter” or cancel.
4. Press the Menu/OK button to confirm.



5. Press **T/W** button to magnify the photo to the suited size.
6. Press the Up/Down/Right/Left button to select an area you want to crop.
7. Press the Menu/OK button.
8. Press the Right/Left button to select “SAVE” or “CANCEL”.
9. Press the Menu/OK button to confirm.

Note: if you select SAVE at step 8, the area you cropped will be saved as a new photo.

Print

Your camera allows you to print the photos with a connected printer. This operates as explained below:

1. Select the photo you want to print.
2. Press the Menu/OK button
3. Press Left/Right button to select PRINT menu.
4. Press the Up/Down to select “Enter”.

5. Press the Menu/OK button to confirm. The LCD screen will now show:” please plug USB in or press left key to exit”.
6. Connect your camera to the compatible printer with the USB cable correctly inserted.
7. Press the Menu/OK button.
8. Press the Up/Down button to select “Print”.
9. Press the Menu/OK button to confirm. A “Print….” appears on the LCD. After a moment the selected photo is printed.

Note: you can select “Cancel” to stop the printing.

Exit

This option allows you to exit the menu and return to the playback mode.

1. Press Menu/OK button.
2. Press Right/Left button to select Exit menu.

3. Press Menu/OK button again to confirm.

Playing the AVI video file

Select an AVI video file you wish to play.

1. Press the Menu/OK button.

2. Press the Up/Down to select “OK”
3. Press the Menu/OK button to confirm and playback the AVI video file.

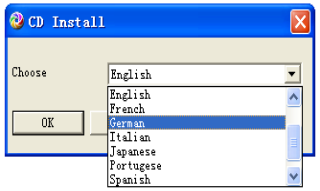
Note: For how to protect, delete photos, please refer to **Operation for still photos**.

Install PhoTags Express Software

NOTE: Make sure that your camera is not connected to the computer.
Insert software CD to your computer. After a few seconds, there will be shown an installing main window on the screen.
You can “Install PhoTags Express”, “Browse CD”, “Exit” in this installing main window.

Install Photags Express

Click on the “Install AP” to start installing process. The language window will be shown on the screen and you can choose the language you want to use.

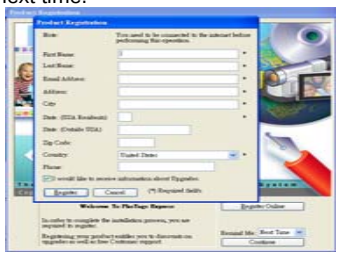


And then the installer window will be shown as below.

After you click “Install Photags Express” button, there will be showing some windows that help you to finish the installing. You are only required to follow the description and click the buttons that it’s defaulted by the software.

Register online

Click “Register online” button to have a registration. Or you can directly click “Continue” for registration next time.



After this step, the main window will appear on the screen.

Everything you need to get the most from your photos

1. Select photos

Select the photos that you download from your camera. And edit it in the software.

2. Edit photos

Click the “Enhance photos”, “Add captions” from the main window to edit your ideal photos.

3. Share photos

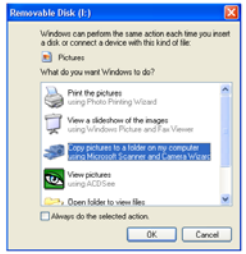
Share your photos via “E-mail”, “Printing”, and “Create HTML web” to uploading online.

4. Workshop

Create “Calendars”, two sides “Greeting cards” and “Postcards” on standard photo paper. You can purchase “Album” and “Video CD”. Two additional workshop project online at any time and create Photo Album and slide shows on CD that can be viewed on your PC and VCD for viewing on your TV using your DVD player.

Download photos to your PC

Turn on your camera, connect your camera to the computer correctly with USB cable, a “**MSDC**” will show on the LCD screen. The screen of PC will be shown a window (Removable Disk H:) as below:


Removable Disk (H:)
Windows can perform the same action each time you insert a disk or connect a device with this kind of file:
Pictures
What do you want Windows to do?
Print the pictures
using Photo Printing Wizard
View a slideshow of the images
using Windows Picture and Fax Viewer
Copy pictures to a folder on my computer
using Microsoft Scanner and Camera Wizard
View pictures
using ACDSee
Open folder to view files
Always do the selected action.
OK
Cancel

NOTE: Now you can copy the photos to your computer with two method as below:

1. Download photos directly from windows

Choose “copy pictures to a folder on my computer” on the Removable Disk (H:) window. After you click “OK”, there will be shown some windows on the screen step by step, you are only required to follow the description and click the buttons that are defaulted by the system to finish transferring.

Or you can:

1. Click on the START button in Windows.
2. Click on the MY COMPUTER Icon on the desktop.
3. Your memory card will appear as a REMOVABLE STORAGE DEVICE.
4. Click on the REMOVABLE STORAGE DEVICE to view the images. The images are stored in the subfolder called DCM100.
5. You can now copy and paste the images to any directory you choose.

2. Download photos using Photags Express

Double click the Photags Express icon

on the desktop to launch the application.

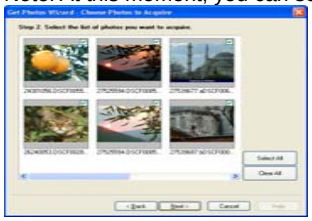
Click the “Get Photos” button on the main window.

The “Get Photos” wizard mode will appear on the screen, you can select “custom copy” to download photos with your individuation.

Or you can select “Express” option to download all photos to the computer without the option of selecting photos. In this mode you will not see a preview of the photos transferred.

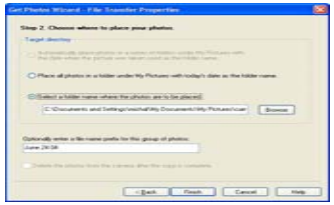
Custom copy

This mode is used to manually select the photos you wish to copy to your computer.
The “Device selection” mode will appear. Both your camera and the memory card will each appear in the “Active Devices” list
Select “Custom copy” click “Next” to continue.
Note: At this moment, you can select “Express” option to copy all photos to your computer.



Select your photos click “Next” to continue.

Add active captions to the picture. With this feature you can add a date, keywords and categories. Click “Next” to continue.



Choose a position where you want to place the photos. Click “Finish” to copy the photos to the location you selected.

Note:

All of the picture you imported will appear in the “Select Photos” main window. And now, you can edit your photos per your idea, and then download it to your computer. For how to edit the photos, you can refer to the Quick Start guide in the Photags Express.

Photags Express software owner manual

You can edit, printing, sharing photos with Photags Express. You can operate it as following step to know how to use Photags Express:
Launch the Photags Express.
Click “tour” button on the main window to view how to use the photags Express in detail.

Attention：

If Photags Express can not upgrade the DirectX automatically, you can manually install the DirectX in the CD before using the
Camera, otherwise ,if the edition of DirectX in the windows operation is less than 8.1,then the AVI file can not be played.

Viewing Videos on Your Computer

To view a video clip double click on a video file, this will open Windows Media Player.

Maintenance of Your Digital Camera

The digital camera is a delicate device. Please handle your camera with care to avoid damaging it.

Appendix A: Technical Specifications

Image Sensor	CMOS Sensor
Image Resolution	3072 x 2304(7MP) pixels, 2592x1944(5MP) pixels, 2048x1536 (3M) pixels, 1600x1200 (2M) pixels, 1280x960 (1MP) pixels, 640x480 (VGA) pixels.
Video Resolution	640x480,320x240pixels
File Format	JPEG/AVI
External Memory	SD / MMC Card (up to 4GB)
Storage capability for reference	256MB SD Card: Standard Quality: about 3072x2304 pixels 193pcs; 2560x1920 pixels 209pcs; 2048x1536 pixels 299pcs; 1600x1200 pixels 434pcs; 1280x960 pixels 630pcs; 640x480 pixels 1578pcs. AVI: about 5 minutes and 35 seconds
LCD Display	2.4 Inch TFT LCD
Lens	f=7.45mm, F3.0 (with Macro)
Zoom	4X Digital Zoom
Exposure	-3.0EV ~ +3.0EV
White Balance	Auto, Daylight, Cloudy, Tungsten, Fluorescent
ISO	Auto/100/200/400
Scene	Auto/Night Portrait/Night Scenery/Portrait/Scenery/Sport/Party/Beach/High Sensitivity
Flash	Auto /Force/Off

Self-timer	10 sec delay
Anti-Shake	Yes
PictBridge	Yes
Interface	USB 2.0 High Speed
System Requirements	Window 2000/XP/ Vista/ Mac OS X (10.2.6 or higher)
Battery	AAA Alkaline Battery x 3 (4.5V)
Working Temperature	0~40 ℃

Appendix B: Troubleshooting

Q: I have taken photos but my computer does not recognize my camera. What do I do?

A:
First, ensure that you have in fact taken photos. Press the Shutter/OK button a few times to take some sample photos and then try downloading them again.
It is also recommended that you have an SD card inserted in the camera.

Secondly, always use the USB cable that came together in the package with the camera.
The USB cable needs to be inserted in a free USB slot on your computer.

Thirdly, give your computer time to recognize that the device is inserted. If need be, refresh the device options list until you see the removable device appearing.
If the computer does not recognize your device it may mean that your computer does not meet the minimum system requirements.

Please see the System Requirements section of this manual. If your computer does not matches these requirements then it is possible that you will not be able to transfer the photos and videos from your camera.